

Weekly Market Watch

Weekly Market Watch | Georgia January 20, 2020

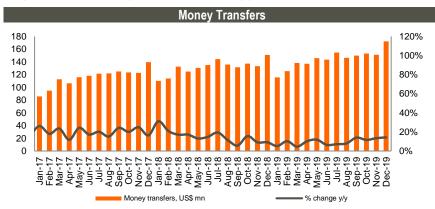
Economy

Exports up 18.7% y/y in December 2019

Trade surged in December 2019 wish exports up 18.7% y/y to US\$ 390.4mn and imports up 12.9% y/y to US\$ 927.0mn. As a result, the trade deficit increased by 9.0% y/y to US\$ 536.7mn, according to Geostat's preliminary figures. For the full 2019, trade deficit was down 8.5% y/y to US\$ 5.3bn as exports increased by 12.4% y/y to US\$ 3.8bn and imports were down 0.8% y/y to US\$ 9.1bn. Detailed foreign trade statistics will be available on January 20, 2020.

Money transfers up 14.2% y/y in December 2019

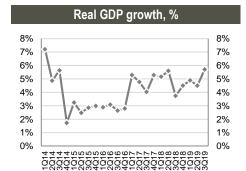
Money transfers increased by 14.2% y/y to US\$ 172.3mn in December 2019, after growing 13.3% y/y in previous month, according to NBG. Money transfers were up from all major countries, in particular from Russia (+0.1% y/y, 25.4% of total), Italy (+19.3% y/y, 13.8% of total), Greece (+14.8% y/y, 11.4% of total), USA (+9.4% y/y, 9.6% of total) and Israel (+12.3% y/y, 8.4% of total). Overall, in 2019 money transfers were up 9.7% y/y to US\$ 1.7bn.



Source: NBG

| Key macro indicators | | | | | | | | | | | |
|------------------------------|--------|--------|--------|--|--|--|--|--|--|--|--|
| | 2016 | 2017 | 2018 | | | | | | | | |
| GDP (% change) | 2.9% | 4.8% | 4.8% | | | | | | | | |
| GDP per capita (ppp) | 10,511 | 11,485 | 12,417 | | | | | | | | |
| GDP per capita (US\$) | 4,062 | 4,359 | 4,722 | | | | | | | | |
| Population (mn) | 3.7 | 3.7 | 3.7 | | | | | | | | |
| Inflation (eop) | 1.8% | 6.7% | 1.5% | | | | | | | | |
| Gross reserves (US\$ bn) | 2.8 | 3.0 | 3.3 | | | | | | | | |
| CAD (% of GDP) | 12.4% | 8.1% | 6.8% | | | | | | | | |
| Fiscal deficit (% of GDP) | 2.9% | 2.7% | 2.3% | | | | | | | | |
| Total public debt (% of GDP) | 40.3% | 39.4% | 38.9% | | | | | | | | |

Source: Official data, Galt & Taggart



Source: Geostat

International ranking, 2019-20

Ease of Doing Business # 7 (Top 10)
Economic Freedom Index # 16 (mostly free)
Global Competitiveness Index # 74

Source: World Bank, Heritage Foundaition and World Economic Forum

Georgia sovereign credit ratings STANDARD **Fitch**Katings Moody's &POOR'S INVESTORS SERVICE ВВ Ba2 RR Stable Stable Stable Affirmed Upgraded Affirmed Sep-2019 Oct-2019 Aug-2019

Source: Rating agencies

40

35

30

25

20

15

10



Money market

Refinancing loans: National Bank of Georgia (NBG) issued 7-day refinancing loans of GEL 2.3bn (US\$ 786.5mn).

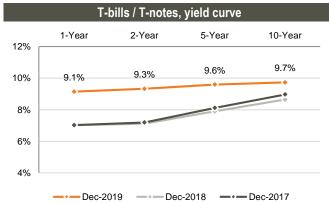
Ministry of Finance T-Bills: 1-year GEL 50.0mn (US\$ 17.3mn) T-Bills of Ministry of Finance were sold at the auction held at NBG on January 14, 2020. The weighted average yield was fixed at 9.082%. The nearest treasury security auction is scheduled for January 21, 2020, where GEL 30.0mn nominal value 10-year Benchmark Bonds will be sold.

| T-bills / T-notes, Jan-20 emission calendar | | | | | | | | |
|---|----------------|----------|--|--|--|--|--|--|
| Date | Volume, GEL mn | Maturity | | | | | | |
| 21-Jan-20 | 30 | 10 year | | | | | | |
| 28-Jan-20 | 80 | 5 year | | | | | | |

Mar-18

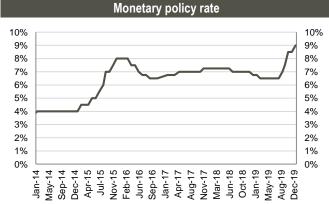
- Average rate (LHS)

Source: MoF



Source: NBG

Source: NBG





11%

10%

9%

8%

7%

6%

5%

4%

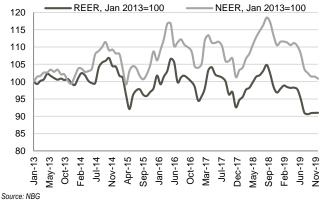
Nominal Effective Exchange Rate and Real Effective Exchange Rate REER, Jan 2013=100 NEER, Jan 2013=100

Feb-17 May-17 Sep-17

Dec-15 Apr-16

Volume, GEL mn (RHS)

Certificates of Deposits (weighted average rate)



Note: Index growth means appreciation of exchange rate, decline means depreciation of exchange rate

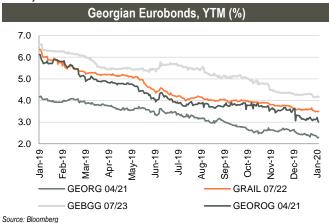


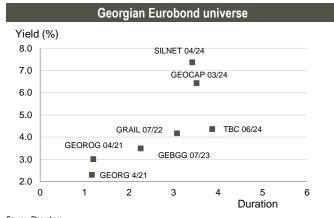
Fixed income

Corporate Eurobonds: Bank of Georgia Group Eurobonds (GEBGG) closed at 4.16% yield, trading at 105.94 (-0.05% w/w). Georgia Capital Eurobonds (GEOCAP) were trading at 98.88 (+0.11% w/w), yielding 6.43%.

GOGC Eurobonds (GEOROG) were trading at 104.59 (+0.07% w/w), yielding 3.01%. Georgian Railway Eurobonds (GRAIL) traded at a premium at 109.99 (+0.03% w/w), yielding 3.49%.

Georgian Sovereign Eurobonds (GEORG) closed at 105.48 (+0.03% w/w) at 2.30% yield to maturity.





| Source: | Bloomberg |
|---------|-----------|
| | |

| Georgian bonds performance | | | | | | | | | | |
|----------------------------|----------|------------|---------|-----------------|--|-----------|--------------|---------------|--|--|
| | | | Georgia | n Eurobonds p | erformance | | | | | |
| Issuer | Currency | Amount, mn | Coupon | Maturity date | Ratings (Fitch/S&P/Moody/ Scope) | Mid price | Mid yield, % | Z-spread, bps | | |
| Georgia | US\$ | 500 | 6.875% | Apr-21 | BB/BB/Ba2 | 105.48 | 2.30 | 60.31 | | |
| GRAIL 07/22 | US\$ | 500 | 7.750% | Jul-22 | BB-/B+/- | 109.99 | 3.49 | 186.53 | | |
| GEOROG 04/21 | US\$ | 250 | 6.750% | Apr-21 | BB/B+/- | 104.59 | 3.01 | 131.91 | | |
| GEBGG 06/20 | GEL | 500 | 11.000% | Jun-20 | BB-/-/Ba2 | n/a | n/a | n/a | | |
| GEBGG 07/23 | US\$ | 350 | 6.000% | Jul-23 | BB-/-/Ba2 | 105.94 | 4.16 | 255.04 | | |
| GEBGG 11 1/8 PERP | US\$ | 100 | 11.125% | n/a | B-/-/- | 107.06 | 9.92 | 752.46 | | |
| GEOCAP 03/24 | US\$ | 300 | 6.125% | Mar-24 | -/B+/B2 | 98.88 | 6.43 | 481.70 | | |
| SILKNET 04/24 | US\$ | 200 | 11.000% | Apr-24 | B+/-/B1 | 112.88 | 7.37 | 528.67 | | |
| TBC 06/24 | US\$ | 300 | 5.750% | Jun-24 | BB-/-/Ba2 | 105.50 | 4.37 | 274.25 | | |
| TBC PERP | US\$ | 125 | 10.775% | n/a | B-/-/- | 106.27 | 10.13 | 745.65 | | |
| | | | Georgia | n local bonds p | performance | | | | | |
| GWP 12/21 | GEL | 30 | 11.00% | Dec-21 | BB-/-/- | n/a | n/a | n/a | | |
| M2CA 12/21 | US\$ | 30 | 7.50% | Dec-21 | -/-/- | 101.83 | 6.50 | n/a | | |
| M2RE 10/22 | US\$ | 35 | 7.50% | Oct-22 | -/-/- | 101.22 | 7.00 | n/a | | |
| GLC 08/20 | US\$ | 10 | 7.00% | Aug-20 | B+/-/- | 101.19 | 5.00 | n/a | | |
| GLC 06/21 | US\$ | 5 | 6.50% | Jun-21 | B+/-/- | 100.00 | 6.50 | n/a | | |
| GLC 08/21 | US\$ | 10 | 7.50% | Aug-21 | B+/-/- | 100.73 | 7.00 | n/a | | |
| CRYSTAL 02/21 | GEL | 15 | 11.50% | Feb-21 | B/-/-/- | 99.76 | 12.75 | n/a | | |
| Nikora Trade 08/21 | GEL | 25 | 9.00% | Aug-21 | -/-/-/B+ | n/a | n/a | n/a | | |
| SILKNET 04/24 | GEL | 34 | 11.00% | Apr-24 | B+/-/B1/- | n/a | n/a | n/a | | |
| Geo. Beer Company | GEL | 25 | 10.50% | Dec-23 | -/-/-/BB- | n/a | n/a | n/a | | |
| Lisi Lake Development | US\$ | 12 | 8.00% | Dec-21 | -/-/-/B+ | n/a | n/a | n/a | | |
| Tegeta 04/22 | GEL | 30 | 10.75% | Apr-22 | -/-/-/BB- | n/a | n/a | n/a | | |
| Swiss Capital 09/21 | GEL | 10 | 14.00% | Sep-21 | B-/-/- | 100.00 | 13.25 | n/a | | |

Source: Bloomberg



Fixed income, continued

| Eastern European sovereign 10-year bonds performance | | | | | | | | | | | |
|--|----------|------------|--------|---------------|------------------------------|-----------|--------------|---------------|--|--|--|
| Issuer | Currency | Amount, mn | Coupon | Maturity date | Ratings (Fitch/S&P/Moody) | Mid price | Mid yield, % | Z-spread, bps | | | |
| Georgia | US\$ | 500 | 6.875% | Apr-21 | BB/BB/Ba2 | 105.48 | 2.30 | 60.31 | | | |
| Armenia | US\$ | 500 | 6.000% | Sep-20 | BB-/-/Ba3 | 102.06 | 2.95 | 118.56 | | | |
| Azerbaijan | US\$ | 174 | 2.820% | Sep-21 | BB+/-/Ba2 | 99.89 | 2.89 | 123.00 | | | |
| Belarus | US\$ | 800 | 6.875% | Feb-23 | B/B/B3 | 108.41 | 3.96 | 234.52 | | | |
| Kazakhstan | US\$ | 1,500 | 3.875% | Oct-24 | BBB/BBB-/Baa3 | 107.85 | 2.12 | 49.23 | | | |
| Russia | US\$ | 3,500 | 5.000% | Apr-20 | BBB/BBB-/Baa3 | 100.89 | 1.65 | -18.12 | | | |
| Turkey | US\$ | 2,000 | 5.625% | Mar-21 | BB-/-/B1 | 103.20 | 2.87 | 117.18 | | | |
| Ukraine | US\$ | 1,409 | 7.750% | Sep-21 | B/B/Caa1 | 107.07 | 3.20 | 154.11 | | | |

Source: Bloomberg



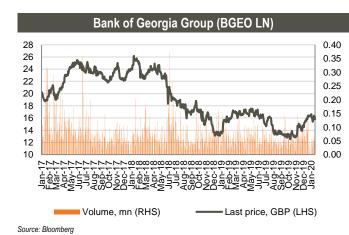
Equities

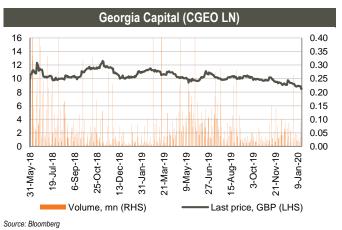
Bank of Georgia Group (BGEO LN) shares closed at GBP 15.81/share (+0.70% w/w and +0.19% m/m). More than 253k shares traded in the range of GBP 15.72 - 16.45/share. Average daily traded volume was 41k in the last 4 weeks. FTSE 250 Index, of which BGEO is a constituent, gained 1.48% w/w and 0.90% m/m. The volume of BGEO shares traded was at 0.51% of its capitalization.

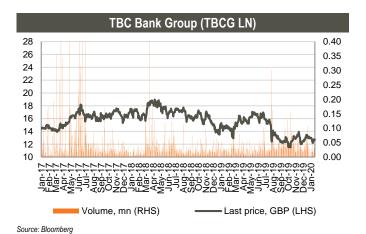
Georgia Capital (CGEO LN) shares closed at GBP 8.49/share (-4.39% w/w and -9.39% m/m). More than 252k shares traded in the range of GBP 8.42 - 9.04/share. Average daily traded volume was 50k in the last 4 weeks. The volume of CGEO shares traded was at 0.69% of its capitalization.

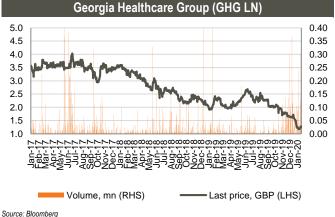
TBC Bank Group (TBCG LN) closed the week at GBP 12.70/share (+2.58% w/w and -2.61% m/m). More than 111k shares changed hands in the range of GBP 12.28 - 12.80/share. Average daily traded volume was 23k in the last 4 weeks. The volume of TBCG shares traded was at 0.20% of its capitalization.

Georgia Healthcare Group (GHG LN) shares closed at GBP 1.28/share (+8.47% w/w and -21.95% m/m). More than 639k shares were traded in the range of GBP 1.19 - 1.33/share. Average daily traded volume was 85k in the last 4 weeks. The volume of GHG shares traded was at 0.49% of its capitalization.











Equities, continued

| Eastern European banks | | | | | | | | | | | |
|------------------------|--------|----------|-------------|----------|--------|---------|---------|--------|--------|-------|-------|
| | | P/E | | | | | | | | | |
| | Ticker | Currency | Share price | Mcap, mn | 6M chg | y/y chg | YTD chg | 2019F | 2020F | 2019F | 2020F |
| Bank of Georgia | BGEO | GBP | 15.81 | 777 | -2.2% | 1.9% | -2.7% | 6.11x | 5.87x | 1.46x | 1.18x |
| TBC | TBC | GBP | 12.70 | 699 | -17.5% | -14.4% | -2.3% | 5.29x | 4.95x | 0.98x | 0.86x |
| Halyk Bank | HSBK | US\$ | 14.75 | 4,334 | 8.9% | 44.6% | 10.5% | 5.35x | 5.36x | 1.28x | 1.12x |
| VTB Bank | VTBR | US\$ | 1.55 | 10,018 | 14.5% | 28.0% | 5.7% | 3.88x | 3.58x | 0.62x | 0.46x |
| Akbank | AKBNK | TRY | 8.82 | 45,864 | 19.4% | 33.4% | 8.8% | 8.54x | 5.76x | 0.89x | 0.78x |
| Garanti | GARAN | TRY | 12.20 | 51,240 | 28.0% | 31.9% | 9.5% | 8.00x | 5.44x | 0.95x | 0.81x |
| Isbank | ISCTR | TRY | 7.10 | 31,950 | 12.5% | 40.9% | 10.8% | 5.70x | 4.43x | 0.58x | 0.51x |
| PKO | PKO | PLN | 35.00 | 43,750 | -16.0% | -12.1% | 1.6% | 9.76x | 9.48x | 1.04x | 1.02x |
| PEKAO | PEO | PLN | 103.50 | 27,166 | -1.2% | -11.2% | 3.0% | 11.98x | 10.40x | 1.15x | 1.12x |
| Millennium | MIL | PLN | 6.15 | 7,454 | -26.3% | -33.9% | 5.0% | 9.56x | 8.52x | 0.81x | 0.76x |
| Mbank | MBK | PLN | 384.80 | 16,291 | -2.2% | -14.6% | -1.2% | 12.96x | 11.69x | 0.98x | 0.93x |
| BRD | BRD | RON | 15.96 | 11,123 | 17.9% | 47.8% | 0.8% | 7.12x | 9.40x | 1.37x | 1.42x |
| Banca Transilvania | TLV | RON | 2.63 | 13,692 | 12.4% | 59.6% | 1.2% | 7.25x | 9.11x | 1.51x | 1.52x |
| OTP | OTPD | USD | 21.20 | 11,872 | 0.0% | 1.0% | 0.0% | 8.97x | 8.95x | 0.77x | 0.69x |
| Komercni | KOMB | CZK | 813.00 | 154,510 | -9.3% | -9.3% | -2.0% | 10.19x | 10.93x | 1.46x | 1.40x |
| Mean | | | | | | | | 8.04x | 7.59x | 1.06x | 0.97x |
| Median | | | | | | | | 8.00x | 8.52x | 0.98x | 0.93x |

Source: Bloomberg, S&P Capital IQ

| Investment management companies | | | | | | | | | | | |
|---------------------------------|-------------------------------------|---|--|--|--|--|---|--|--|--|--|
| | | | | | | | P | /E | P | /B | |
| Ticker | Currency | Share price | Mcap, mn | 6M chg | y/y chg | YTD chg | 2019F | 2020F | 2019F | 2020F | |
| CGEO | GBP | 8.49 | 312 | -16.4% | -17.3% | -7.9% | 11.87x | 9.35x | 0.84x | 0.80x | |
| TINC | EUR | 13.60 | 371 | 9.6% | 18.9% | 1.9% | n/a | n/a | n/a | n/a | |
| SAHOL | TRY | 10.54 | 21,506 | 16.0% | 24.6% | 10.5% | 5.77x | 4.67x | 0.67x | 0.57x | |
| DBAN | EUR | 41.20 | 620 | 30.6% | 30.0% | 4.4% | 15.06x | 19.05x | 1.35x | 1.30x | |
| RF | EUR | 62.10 | 4,891 | 2.6% | 2.1% | 1.8% | 14.88x | 12.46x | 0.92x | 0.87x | |
| CG | USD | 33.28 | 3,683 | 40.6% | 84.5% | 3.7% | 19.22x | 13.22x | 1.96x | 1.56x | |
| | | | | | | | 13.36x | 11.75x | 1.15x | 1.02x | |
| | | | | | | | 14.88x | 12.46x | 0.92x | 0.87x | |
| | CGEO TINC SAHOL DBAN RF | CGEO GBP TINC EUR SAHOL TRY DBAN EUR RF EUR | Ticker Currency Share price CGEO GBP 8.49 TINC EUR 13.60 SAHOL TRY 10.54 DBAN EUR 41.20 RF EUR 62.10 | Ticker Currency Share price Mcap, mn CGEO GBP 8.49 312 TINC EUR 13.60 371 SAHOL TRY 10.54 21,506 DBAN EUR 41.20 620 RF EUR 62.10 4,891 | Ticker Currency Share price Mcap, mn 6M chg CGEO GBP 8.49 312 -16.4% TINC EUR 13.60 371 9.6% SAHOL TRY 10.54 21,506 16.0% DBAN EUR 41.20 620 30.6% RF EUR 62.10 4,891 2.6% | Ticker Currency Share price Mcap, mn 6M chg y/y chg CGEO GBP 8.49 312 -16.4% -17.3% TINC EUR 13.60 371 9.6% 18.9% SAHOL TRY 10.54 21,506 16.0% 24.6% DBAN EUR 41.20 620 30.6% 30.0% RF EUR 62.10 4,891 2.6% 2.1% | Ticker Currency Share price Mcap, mn 6M chg y/y chg YTD chg CGEO GBP 8.49 312 -16.4% -17.3% -7.9% TINC EUR 13.60 371 9.6% 18.9% 1.9% SAHOL TRY 10.54 21,506 16.0% 24.6% 10.5% DBAN EUR 41.20 620 30.6% 30.0% 4.4% RF EUR 62.10 4,891 2.6% 2.1% 1.8% | Ticker Currency Share price Mcap, mn 6M chg y/y chg YTD chg 2019F CGEO GBP 8.49 312 -16.4% -17.3% -7.9% 11.87x TINC EUR 13.60 371 9.6% 18.9% 1.9% n/a SAHOL TRY 10.54 21,506 16.0% 24.6% 10.5% 5.77x DBAN EUR 41.20 620 30.6% 30.0% 4.4% 15.06x RF EUR 62.10 4,891 2.6% 2.1% 1.8% 14.88x CG USD 33.28 3,683 40.6% 84.5% 3.7% 19.22x 13.36x | Ticker Currency Share price Mcap, mn 6M chg y/y chg YTD chg 2019F 2020F CGEO GBP 8.49 312 -16.4% -17.3% -7.9% 11.87x 9.35x TINC EUR 13.60 371 9.6% 18.9% 1.9% n/a n/a SAHOL TRY 10.54 21,506 16.0% 24.6% 10.5% 5.77x 4.67x DBAN EUR 41.20 620 30.6% 30.0% 4.4% 15.06x 19.05x RF EUR 62.10 4,891 2.6% 2.1% 1.8% 14.88x 12.46x CG USD 33.28 3,683 40.6% 84.5% 3.7% 19.22x 13.22x 13.36x 11.75x | Ticker Currency Share price Mcap, mn 6M chg y/y chg YTD chg 2019F 2020F 2019F CGEO GBP 8.49 312 -16.4% -17.3% -7.9% 11.87x 9.35x 0.84x TINC EUR 13.60 371 9.6% 18.9% 1.9% n/a n/a n/a SAHOL TRY 10.54 21,506 16.0% 24.6% 10.5% 5.77x 4.67x 0.67x DBAN EUR 41.20 620 30.6% 30.0% 4.4% 15.06x 19.05x 1.35x RF EUR 62.10 4,891 2.6% 2.1% 1.8% 14.88x 12.46x 0.92x CG USD 33.28 3,683 40.6% 84.5% 3.7% 19.22x 13.22x 1.96x | |

| Healthcare sector companies | | | | | | | | | | | |
|-----------------------------|----------|----------|-------------|----------|--------|---------|---------|--------|--------|-----------|--------|
| | | | | | | | | | /E | EV/EBITDA | |
| | Ticker | Currency | Share price | Mcap, mn | 6M chg | y/y chg | YTD chg | 2019F | 2020F | 2019F | 2020F |
| GHG | GHG | GBP | 1.28 | 169 | -46.7% | -36.0% | 4.1% | 12.95x | 9.39x | 6.02x | 5.16x |
| Mouwasat | MOUWASAT | SAR | 85.70 | 8,570 | -4.7% | 10.0% | -2.6% | 22.11x | 19.39x | 15.13x | 13.58x |
| Fortis | FORH | INR | 141.65 | 106,940 | 8.7% | 3.7% | 7.4% | 1.76x | 1.58x | 6.33x | 6.45x |
| Raffles | RFMD | SGD | 1.03 | 1,883 | -1.0% | -10.4% | 3.0% | 31.47x | 31.28x | 19.97x | 19.16x |
| IHH | IHH | MYR | 5.63 | 49,398 | -2.4% | -1.2% | 2.9% | 56.83x | 43.09x | 16.25x | 14.53x |
| Bangkok Chain | BCH | THB | 15.90 | 39,651 | 6.7% | 3.2% | -7.0% | 32.55x | 29.36x | 17.97x | 16.62x |
| Netcare | NTC | ZAR | 20.96 | 30,431 | 21.4% | -20.9% | 7.7% | 14.51x | 13.80x | 8.55x | 8.07x |
| Life Healthcare | LHC | ZAR | 25.20 | 36,977 | 10.8% | -8.4% | 2.2% | 22.24x | 15.75x | 8.83x | 7.68x |
| Mediclinic | MDC | GBP | 4.10 | 3,023 | 21.7% | 23.8% | -0.4% | 15.30x | 15.82x | 9.62x | 9.11x |
| Apollo Hospitals | APHS | INR | 1,618.60 | 225,188 | 17.0% | 19.6% | 12.2% | 79.64x | 62.51x | 24.32x | 17.41x |
| KPJ Healthcare | KPJ | MYR | 0.96 | 4,092 | -2.6% | -6.4% | 1.1% | 22.02x | 20.61x | 10.30x | 9.86x |
| NMC | NMC | GBP | 15.58 | 3,252 | -31.9% | -43.0% | -11.9% | 13.57x | 10.47x | 9.77x | 8.33x |
| Mean | | | | | | | | 27.08x | 22.75x | 12.75x | 11.33x |
| Median | | | | | | | | 22.07x | 17.61x | 10.04x | 9.49x |

Source: Bloomberg, S&P Capital IQ



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